

The State of Utah

Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON Division Director

OLENE S. WALKER Governor

GAYLE F. McKEACHNIE Lieutenant Governor

Representatives Present During the Inspection:						
Company	David Shaver Manager					
OGM	Karl Houskeeper Environmental Scientist III					

Inspection Report

Permit Number:	C0150032
Inspection Type:	PARTIAL
Inspection Date:	Wednesday, May 19, 2010
Start Date/Time:	5/19/2010 8:00:00 AM
End Date/Time:	5/19/2010 12:00:00 PM
Last Inspection:	Wednesday, April 21, 2010

Inspector: Karl Houskeeper, Environmental Scientist III

Weather: Overcast, Temp, 42 deg. F. InspectionID Report Number: 2364

Accepted by: jhelfric

6/21/2010

Permitee: GENWAL RESOURCES INC Operator: GENWAL RESOURCES INC

Site: CRANDALL CANYON MINE

Address: PO BOX 1077, PRICE UT 84501

County: EMERY

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages

6,235.80	Total Permitted			
27.15	Total Disturbed			
	Phase I			
	Phase II			
	Phase III			

Mineral Ownership

✓ Federal State County

Fee ☐ Other **Types of Operations**

✓ Underground Surface ☐ Loadout

Processing Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Inspector's Signature:

Date

Wednesday, May 19, 2010

Karl Houskeeper, Environmental Scientist III

Inspector ID Number: 49

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.



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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers	✓		✓	
3.	Topsoil	✓		✓	
4.a	Hydrologic Balance: Diversions	✓		✓	
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		V	
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	✓	✓		
6.	Disposal of Excess Spoil, Fills, Benches	✓	✓		
7.	Coal Mine Waste, Refuse Piles, Impoundments	V	✓		
8.	Noncoal Waste	V		✓	
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.8	a Roads: Construction, Maintenance, Surfacing				
16.Ł	o Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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2. Signs and Markers

The mine identification sign is in place at the point of public access to the permit area. The sign contains the required information.

Stream Buffer zone sign has slid down pole adjacent to topsoil pile referenced in item 3. The sign needs to be re-secured.

3. Topsoil

Topsoil sign at topsoil pile left side looking up canyon at beginning of access road has slid down the pole. The sign needs to be re-secured.

4.a Hydrologic Balance: Diversions

Inspected the diversions throughout the site. The diversions are open and functional.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Trash, broken pipe, smashed metal barrel in the interior of the sediment pond needs to be removed. Sediment marker placed near decant needs elevation marked on it.

8. Noncoal Waste

Numerous areas of noncoal waste needs to be removed from the site. The first has been referenced under item 4b. Other areas include behind the oil storage building, under the truck load out, next to the jersey barriers coal stockpile, diversion next to the retaining wall. It appears that the noncoal waste items in the majority of these areas has been consolidated by personnel. However these areas are not approved noncoal waste storage areas.